

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/903,211	07/11/2001	Yoshiaki Hiratsuka	2500.65689	9972	
7590 10/03/2003		EXAMINER			
Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. Suite 2500 300 South Wacker Drive Chicago, IL 60606			SEFER, A	SEFER, AHMED N	
			ART UNIT	PAPER NUMBER	
			2826		
			DATE MAILED: 10/03/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
· ·	09/903,211	HIRATSUKA ET AL.					
Office Action Summary	Examiner	Art Unit					
,	A. Sefer	2826					
The MAILING DATE of this communication app							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a repl within the statutory minimum of thirty (in will apply and will expire SIX (6) MONTH will application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 07 J	l <u>uly 2003</u> .						
	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.					
4)⊠ Claim(s) <u>2-7 and 9-15</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>2-6 and 9-14</u> is/are allowed.							
6) Claim(s) 1815 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesting and the companies of the companies							
Attachment(s)	•						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152) .					

Art Unit: 2826

DETAILED ACTION

Response to Amendment

1. The amendment filed on 7/7/03 has been entered. Claims 1 and 8 have been cancelled and new claim 15 has been added.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Laity USPN 5,940,275.

Laity discloses in figs. 1 and 2 a display panel module comprising a display panel 44/46 defining a screen on a front surface; a panel-shaped module component superposed on a rear surface of the display panel; and an electrically insulating frame 40 enclosing the display panel and the panel-shaped module component so as to couple the module component; to the display panel.

4. Claims 7 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Philips et al. USPN 5,839,058.

Philips et al. disclose (see figs. 1-3, col. 8, lines 1-20 and col. 11, lines 30-41) a display panel module comprising a display panel defining a screen 70 on a front surface; a panel-shaped module component comprising light source 108 (as in claim 15) superposed on a rear surface of

Application/Control Number: 09/903,211

Art Unit: 2826

the display panel; and an electrically insulating frame 12 enclosing the display panel and the panel-shaped module component so as to couple the module component; to the display panel.

Page 3

Allowable Subject Matter

5. Claims 2-6 and 9-14 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Sefer whose telephone number is (703) 605-1227.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308-6601.

ANS

September 21, 2003

NATION J. FLYNN

TECHNOLOGY CENTER 2800